

AMENDMENTS TO THE SPECIFICATION:

Before the section entitled "Detailed Description", please insert the following section:

Brief Description of the Figures

Figure 1 is a cross-section of a coated implantable medical device.

Please insert the following immediately before the paragraph that begins on Page 5, line 5:

Figure 1 shows a portion of an implantable medical device used in an embodiment of the invention. A substrate 100 is shown with an optional primer layer 300, a first region 400 that in some embodiments comprises a component for reducing or preventing the formation of thrombi, and a second region 200 that in some embodiments comprises a component for reducing or prevention infiltration of macrophages in the thrombi.